

## FPC 100 Material Safety Data Sheet

### Section I – Product Identification

Product Name FPC 100  
Manufacturer's Name Environmental Solution Products, Inc.  
Address: 650 Castro St. Suite 120-379, Mountain View, CA 94043  
Emergency Telephone Number (650) 965-2203  
Telephone Number for Information (650) 965-2203

### Section II – Hazardous Ingredients/Identity Information

Hazardous Compounds All ingredients are non-hazardous materials.  
(Specific Chemical Identity: Common Name) Product is biodegradable.

### Section III – Physical/Chemical Characteristics

Nominal Values  
Boiling Point: approximately 202°F  
Specific Gravity (H<sub>2</sub>O = 1) 1.01 g/cc  
Vapor Pressure (mm Hg.) N/A  
Melting Point None  
Vapor Density (AIR = 1) N/A  
Evaporation Rate (Butyl Acetate = 1) N/A  
Solubility in Water Yes  
Appearance and Odor Brown, slight odor; nonhazardous

### Section IV – Fire and Explosion Hazard Data

Flash Point (Method Used) No flash point  
Flammable Limits Nonflammable  
Extinguishing Media Nonflammable  
Special Fire Fighting Procedures N/A  
Special Fire and Explosion Hazards Nonflammable and nonexplosive

### Section V – Reactivity Data

Stability Stable  
Conditions to Avoid N/A  
Incompatibility (Materials to Avoid) N/A  
Hazardous Decomposition or Byproducts None; biodegradable  
Hazardous Polymerization Will not occur

### Section VI – Health Hazard Data

Health Hazards (Acute and Chronic) Nontoxic

Carcinogenicity None Known  
IARC Monographs N/A  
OSHA Regulated N/A

Signs and Symptoms of Exposure    None Known

Medical Conditions Generally    None Known  
Aggravated by Exposure

Emergency and First Aid Procedures: Wash with cold water

#### Section VII – Precautions for Safe Handling/Use

Steps to Be Taken in Case Material is Released or Spilled: Clean up with normal procedures for high Ph materials

Waste Disposal Method    Normally sewage disposable in  
accordance with local regulations

Precautions to Be Taken    Normal procedures  
for Handling and Storing

Other Precautions    Do not ingest product

#### Section VIII – Control Measures

Respiratory Protection (Specify Type)    None

Ventilation: Local Exhaust: Yes, in case some contaminants volatilize.

Mechanical    None

Protective Gloves: Yes-for contaminants

Eye Protection: Yes, to protect against accidental splashing of hot solution

Other Protective Clothing or Equipment    None

Work/Hygienic Practices    Do not ingest material